

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	2	hydrogel and photoinitiator and @ad<"20030116"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/06 09:30
L8	801	hydrogel and photoinitiator and @ad<"20030116"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/06 09:31
L9	72	I8 and crosslink\$4 and (isopropyl acrylamide or isopropylacrylamide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/06 09:31
S1	41	(chu-chih-chang\$).in. or (Zhang-xian-zheng\$).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/05 13:20
S2	5	("6388047" "6476204" "6583219").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/05 13:26
S3	305	527/300.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/05 13:27
S4	1390	(dextran or polysaccharide) and (isopropyl acrylamide or isopropylacrylamide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/05 13:51
S5	683	S4 and hydrogel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/05 13:48

EAST Search History

S6	45	S5 and (photocrosslink\$4 or photo crosslink\$4 or photo cross link\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/05 13:49
S7	28	S6 and @ad<"20030116"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/05 13:50
S8	4	(dextran or polysaccharide) near4 (maleic acid or maleated) and (isopropyl acrylamide or isopropylacrylamide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/05 13:55
S9	2	"5403893".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/05 13:55
S10	1353	dextran same maleic acid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/05 14:02
S11	505	S10 and acrylamide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/05 14:02
S12	44	S11 and hydrogel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/05 14:07
S13	26	S12 and @ad<"20030116"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/05 14:07
S16	198	dextran near5 (maleic acid or dicarboxylic acid)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/07/05 14:16

EAST Search History

S17	97	dextran near5 (maleic acid or dicarboxylic acid) and hydrogel	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/07/05 14:16
S18	12	S17 and (isopropylacrylamide or acrylamide)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/07/05 14:24
S19	4	"6388047".pn. or "6476204".pn.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/07/05 14:20
S20	70	S3 and (isopropylacrylamide or acrylamide)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/07/05 14:28
S21	9	S20 and hydrogel	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/07/05 14:25
S22	2	S3 and (isopropylacrylamide or isopropyl acrylamide)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/07/05 14:30
S23	14	("4195129" "4321117" "5529914" "5545423" "5700848" "5705270" "5759578" "5788988" "5801033" "5843743" "5846530" "5858746" "5879709" "6258870").PN. OR ("6911227").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 14:28
S24	14	S23 and (isopropylacrylamide or acrylamide)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/07/05 14:28
S25	12	S24 and (dextran or polysaccharide)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 14:29
S26	5	S23 and (isopropylacrylamide or isopropyl acrylamide)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/07/05 14:30
S27	1081	hydrogel and (isopropylacrylamide or isopropyl acrylamide)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/07/05 14:30
S28	477	S27 and @ad<"20030116"	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/07/05 15:52
S29	67	S28 and maleic acid	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/07/05 14:43
S30	22	dextran near3 maleic acid monoester	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/07/05 14:43

EAST Search History

S31	55	dextran same maleic acid monoester	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/07/05 14:43
S32	15	("20020037977" "4231369" "4367732" "4713243" "4867748" "5240995" "5270358" "5338490" "5643187" "5645855" "5700478" "5827525" "6075626" "6162456" "6576712").PN. OR ("6803420").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 14:52
S33	1	S32 and dextran	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 14:54
S34	79	S28 and carbohydrate and carboxylic	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/07/05 15:07
S35	2	S34 and monoester	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/07/05 15:05
S36	29	S28 and (carbohydrate or polysaccharide or dextran) same (carboxylic or maleic)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/07/05 15:25
S37	2	"6383811".pn.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/07/05 15:17
S38	11	S28 and monoester	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/07/05 15:25
S39	31	("4057535" "4511478" "4740534" "4741872" "4804691" "4806614" "4826945" "4839345" "4938763" "4994542" "5100992" "5160745" "5173301" "5198507" "5219564" "5252714" "5410016" "5514379" "5573934" "5583114" "5614587" "5672662" "5700873" "5726250" "5739208" "5744545" "5800373" "5844016" "5854382" "5874500" "5900245").PN. OR ("7008635").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 15:35
S40	14	S39 and hydrogel	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 15:35
S41	168	S28 and dextran	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/07/05 15:53

EAST Search History

S42	135	S41 and (crosslink\$5 or photocrosslink\$5 ro cross link\$5)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/07/05 15:54
S43	106	S42 and ester	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/07/05 15:54
S44	23	("3575700" "3575701" "3746548" "4188373" "4452818" "4605721" "4731092" "4748211" "4888168" "5174988" "5188826" "5192535" "5252318").PN. OR ("6486213"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/06 07:42
S45	0	S44 and photocrosslink\$5	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/06 07:43
S46	0	S44 and photo crosslink\$5	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/06 07:43
S47	10	S44 and crosslink\$5	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/06 07:43
S48	1390	(dextran or polysaccharide) and (isopropyl acrylamide or isopropylacrylamide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/06 07:44
S49	683	S48 and hydrogel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/06 07:44
S50	45	S49 and (photocrosslink\$4 or photo crosslink\$4 or photo cross link\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/06 07:44
S51	340	hydrogel and (photocrosslink\$4 or photo crosslink\$4 or irradiation crosslink\$4 or photo cross link\$4 or irradiatoin cross link\$4) and @ad<"20030116"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/06 09:30

EAST Search History

S52	1	wo-200012619-\$ did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/06 08:35
-----	---	----------------------	--	-----	----	------------------